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Terms	Documents
09/865,828	1

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<u>L14</u>	09/865,828	1	<u>L14</u>
<u>L13</u>	L11 and markov	2	<u>L13</u>
<u>L12</u>	L11 and hiddem near markov	0	<u>L12</u>
<u>L11</u>	6,212,510.pn.	2	<u>L11</u>
<u>L10</u>	L8 and customer near behavior	2	<u>L10</u>
<u>L9</u>	L8 and bayesian and customer	12	<u>L9</u>
<u>L8</u>	hidden near markov near model	3147	<u>L8</u>
<u>L7</u>	5,704,017.pn.	2	<u>L7</u>
<u>L6</u>	5,930,764.pn.	2	<u>L6</u>
<u>L5</u>	5,793,972.pn.	2	<u>L5</u>
<u>L4</u>	09/832,901	1	<u>L4</u>
<u>L3</u>	09/832,901L2	0	<u>L3</u>
<u>L2</u>	09832901	0	<u>L2</u>
<u>L1</u>	6,684,952.pn.	2	<u>L1</u>

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L9: Entry 1 of 12

File: PGPB

Aug 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040167893

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040167893 A1

TITLE: Detection of abnormal behavior using probabilistic distribution estimation

PUBLICATION-DATE: August 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Matsunaga, Yuko	Tokyo		JP	
Yamanishi, Kenji	Tokyo		JP	

US-CL-CURRENT: 707/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 2. Document ID: US 20040153430 A1

L9: Entry 2 of 12

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040153430

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040153430 A1

TITLE: Method and apparatus for data analysis

PUBLICATION-DATE: August 5, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sayad, Saed	North York		CA	

US-CL-CURRENT: 706/61

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
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☐ 3. Document ID: US 20040061777 A1

L9: Entry 3 of 12

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040061777
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040061777 A1

TITLE: Detecting fire using cameras

PUBLICATION-DATE: April 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sadok, Mokhtar	Williston	VT	US	

US-CL-CURRENT: 348/83; 382/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 4. Document ID: US 20030215143 A1

L9: Entry 4 of 12

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030215143
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030215143 A1

TITLE: Viewing a compartment

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zakrzewski, Radoslaw Romuald	South Burlington	VT	US	
Sadok, Mokhtar	Williston	VT	US	

US-CL-CURRENT: 382/190

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 5. Document ID: US 20030215141 A1

L9: Entry 5 of 12

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030215141
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030215141 A1

TITLE: Video detection/verification system

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Zakrzewski, Radoslaw Romuald	South Burlington	VT	US	
Sadok, Mokhtar	Williston	VT	US	

US-CL-CURRENT: 382/190; 382/156

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 6. Document ID: US 20030214583 A1

L9: Entry 6 of 12

File: PGPB

Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030214583

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030214583 A1

TITLE: Distinguishing between fire and non-fire conditions using cameras

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sadok, Mokhtar	Williston	VT	US	

US-CL-CURRENT: 348/143

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 7. Document ID: US 20030093792 A1

L9: Entry 7 of 12

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030093792

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030093792 A1

TITLE: Method and apparatus for delivery of television programs and targeted de-coupled advertising

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Labeeb, Ismail K.	San Francisco	CA	US	
Mehta, Manu	Fremont	CA	US	
Matveev, Victor	Fremont	CA	US	
Miryala, Sunil	Fremont	CA	US	

Mustafa, Yunis	Sunnyvale	CA	US
Gogoi, Amar	Fremont	CA	US
Godbole, Santosh	Sunnyvale	CA	US
Larin, Oleg	Fremont	CA	US
Humpleman, Richard	Fremont	CA	US
Bentolila, Ariel	Santa Clara	CA	US
Zhou, Yiming	Union City	CA	US

US-CL-CURRENT: [725/46](#); [725/38](#), [725/61](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 8. Document ID: US 20030088562 A1

L9: Entry 8 of 12

File: PGPB

May 8, 2003

PGPUB-DOCUMENT-NUMBER: 20030088562

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030088562 A1

TITLE: System and method for obtaining keyword descriptions of records from a large database

PUBLICATION-DATE: May 8, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dillon, Craig	San Diego	CA	US	
Howe, Richard	San Diego	CA	US	
van Goor, Nicolaas A.	Shoreview	MN	US	
Sarnobat, Sachin	Minneapolis	MN	US	
Anderson, Russell W.	Oceanside	CA	US	
Lenderman, Jason	Los Angeles	CA	US	
Cameron, Gordon	Brookhaven	PA	US	

US-CL-CURRENT: [707/5](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 9. Document ID: US 20020111811 A1

L9: Entry 9 of 12

File: PGPB

Aug 15, 2002

PGPUB-DOCUMENT-NUMBER: 20020111811

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020111811 A1

TITLE: Methods, systems, and computer program products for providing automated customer service via an intelligent virtual agent that is trained using customer-agent conversations

PUBLICATION-DATE: August 15, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bares, William	Raleigh	NC	US	
Mott, Bradford	Apex	NC	US	
Zettlemoyer, Luke	Cambridge	MA	US	
Lester, James	Raleigh	NC	US	

US-CL-CURRENT: 704/275

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 10. Document ID: US 20020099594 A1

L9: Entry 10 of 12

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099594

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020099594 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behavior

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heard, Nicholas	London		GB	

US-CL-CURRENT: 705/10; 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 11. Document ID: US 6460017 B1

L9: Entry 11 of 12

File: USPT

Oct 1, 2002

US-PAT-NO: 6460017

DOCUMENT-IDENTIFIER: US 6460017 B1

TITLE: Adapting a hidden Markov sound model in a speech recognition lexicon

DATE-ISSUED: October 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bub; Udo	Munchen			DE
Hoge; Harald	Gauting			DE
Kohler; Joachim	Munchen			DE

US-CL-CURRENT: 704/256

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 12. Document ID: EP 1197899 A1

L9: Entry 12 of 12

File: EPAB

Apr 17, 2002

PUB-NO: EP001197899A1

DOCUMENT-IDENTIFIER: EP 1197899 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behaviour

PUBN-DATE: April 17, 2002

INVENTOR-INFORMATION:

NAME

COUNTRY

HEARD, NICHOLAS

GB

US-CL-CURRENT: 81/477; 164/338.1, 173/176, 194/344, 285/377INT-CL (IPC): G06 F 17/60EUR-CL (EPC): G06F017/60

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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Documents

L8 and bayesian and customer

12

Display Format: [Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

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☐ 1. Document ID: US 20040167893 A1

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L10: Entry 1 of 2

File: PGPB

Aug 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040167893

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040167893 A1

TITLE: Detection of abnormal behavior using probabilistic distribution estimation

PUBLICATION-DATE: August 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Matsunaga, Yuko	Tokyo		JP	
Yamanishi, Kenji	Tokyo		JP	

US-CL-CURRENT: 707/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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☐ 2. Document ID: US 20020099594 A1

L10: Entry 2 of 2

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020099594

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020099594 A1

TITLE: Method and apparatus for determining one or more statistical estimators of customer behavior

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heard, Nicholas	London		GB	

US-CL-CURRENT: 705/10; 705/39

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw. De
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L8 and customer near behavior

2

Display Format: [Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

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Tables of Contents

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- ☐ Standards

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- ☐ Basic
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- ☐ Journals & Magazines
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- ☐ Standards

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- ☐ Advanced
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 model <and> customer

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